



Suppl. Instructions for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121517.001074

U. S. PATENT DOCUMENTS

Examiner Initials*	Class No.	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US	Number-Kind Code ² if known			
TN		US	4,183,283	07-31-1979	Darby	
		US	4,179,895	12-18-1979	Levina et al.	
		US	4,179,536	04-08-1980	Levina	
		US	4,816,125	05-07-1985	Schwab et al.	
		US	4,831,438	05-16-1989	Beilman Jr. et al.	
		US	4,845,829	07-04-1989	Murge	
		US	4,891,850	01-02-1990	Shaffer	
		US	5,027,104	08-25-1991	Reid	
		US	5,027,114	08-26-1991	Kawashima et al.	
		US	5,168,748	11-24-1992	Sato et al.	
		US	5,218,367	08-08-1993	Shaffer et al.	
		US	5,243,340	09-07-1993	Norman et al.	
		US	5,283,843	02-01-1994	Fujimoto	
		US	5,321,615	08-14-1994	Frisbie et al.	
		US	5,334,982	08-02-1994	Owen	
		US	5,351,194	09-27-1994	Rosa et al.	
		US	5,400,031	03-21-1995	Falls	
		US	5,408,330	04-18-1995	Squicciarini et al.	
TN		US	5,448,243	09-05-1995	Bethke et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Class No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ²	Number * Kind Code ² (if known)				
		JP	251689	1997			
		JP	11-160424	1999			
		JP	6-301898	1994			
		JP	282688	1997			
TN		EP	209,387	01-21-1987	Murge et al.		
		EP	228,762	05-08-1987	Julia et al.		

Examiner Signature	/Thu Nguyen/	Date Considered	08/04/2006
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.2). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language translation is attached.

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PTO/SB/08A (07-05)

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 2 of 7**Complete if Known**

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121817.001.574

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TN		US- 5,463,595	10-31-1995	Rodhall et al.	
		US- 5,497,149	03-05-1998	Fast	
		US- 5,530,440	08-25-1998	Danzer et al.	
		US- 5,557,254	09-17-1998	Johnson et al.	
		US- 5,557,278	09-17-98	Piccirillo et al.	
		US- 5,598,187	01-28-1997	Zijderhand	
		US- 5,612,668	03-18-1997	Soot	
		US- 5,628,691	05-13-1997	Jain	
		US- 5,638,122	08-03-1997	Shah et al.	
		US- 5,670,981	09-23-1997	Tomita et al.	
		US- 5,677,979	10-14-1997	Squodairni	
		US- 5,712,679	01-27-1998	Coles	
		US- 5,712,899	01-27-1998	Pace, II	
		US- 5,742,338	04-21-1998	Lee	
		US- 5,777,551	07-07-1998	Hess	
		US- 5,777,580	07-07-1998	Janky et al.	
		US- 5,793,416	08-11-1998	Rostoker et al.	
		US- 5,825,283	10-20-1998	Camhi	
TN		US- 5,850,180	12-15-1998	Hess	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ Number ¹ Kind Code ² (if known)				
TN		EP813,110	08-31-1994	Hoover		
		EP613,111	08-31-1994	Hoover		
		EP744,630	11-27-1996	Atul		
		WO90/04242	04-19-1990	Norman et al.		
		WO98/52174	11-19-1998	Hajjasalo		
TN		EP532,110	03-17-1993	Raimondi		

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Signature

/Thu Nguyen/

Date
Considered

08/04/2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 4

Complete if Known

Application Number 10/719,796
Filing Date 11/21/2003
First Named Inventor DAVID MONROE
Art Unit _____
Examiner Name _____
Attorney Docket Number 121817.001.074

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TN		US- 5,867,804	02-02-1999	Pitiley, et al.	
		US- 5,917,405	08-29-1999	Joseo	
		US- 5,926,210	07-20-1999	Hackett et al.	
		US- 5,974,158	10-26-1999	Auty et al.	
		US- 5,983,161	11-09-1999	Lemelson et al.	
		US- 5,999,116	12-07-1999	Evers	
		US- 6,084,510	07-04-2000	Lemelson et al.	
		US- 6,092,008	07-18-2000	Bateman	
		US- 6,154,658	11-28-2000	Cad	
		US- 6,157,317	12-05-2000	Walker	
		US- 6,181,373	01-30-2001	Coles	
		US- 6,195,809	02-27-2001	Pitiley et al.	
		US- 6,226,031	05-01-2001	Barraclough et al.	
		US- 6,275,231	08-14-2001	Obradovich	
		US- 6,276,885	08-21-2001	Glass et al.	
		US- 6,282,488	08-28-2001	Castor et al.	
		US- 6,462,697	10-08-2002	Klamer et al.	
		US- 5,933,098	08-03-1999	Haxton	
TN		US- 5,889,442	11-18-1997	Swanson	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁵ Kind Code ⁶ (if known)				
TN		EP785,536	07-23-1997	Feri et al.		
TN		WO97/37338	10-09-1997	Auty et al.		
		EP744,630	03-23-1998	Sten et al.		
TN		EP232,031	08-12-1987	Hale		
TN		EP613,109	08-31-1994	Hoover		
TN		WO98/12265	04-25-1998	Millgard		

Examiner Signature /Thu Nguyen/ Date Considered 08/04/2006

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 4 of 4**Complete if Known**

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
An Unit	
Examiner Name	
Attorney Docket Number	12187.00 6.074

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
TN		US- 6,100,964	08-08-2000	Da Cremiers	
		US- 6,714,948	02-03-1998	Farmakis et al.	
		US- 5,627,753	05-06-1997	Brankin et al.	
		US- 4,857,912	08-16-1989	Everett, Jr. et al.	
		US- 6,259,475	07-10-2001	Ramachandran et al.	
		US- 5,440,337	08-08-1995	Henderson et al.	
		US- 6,282,488	08-28-2001	Castor et al.	
		US- 5,508,736	04-18-1998	Cooper	
		US- 5,469,371	11-21-1995	Bass	
		US- 5,243,530	09-07-1993	Stanifer et al.	
		US- 5,288,698	12-07-1993	Smith Sr. et al.	
		US- 5,835,059	11-10-1998	Nadel et al.	
		US- 2003/0071899	04-17-2003	Jaso	
		US- 2002/0055727	03-10-2005	Croamer et al.	
		US- 6,662,649	12-16-2003	Knight et al.	
		US- 5,938,708	08-17-1999	Feldman	
		US- 6,078,850	06-20-2000	Kane et al.	
		US- 6,649,130	04-15-2003	Jaso	
TN		US- 5,091,780	02-25-1992	Pomerleau	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁵ Kind Code ⁶ (if known)				
TN		WO95/27910	10-19-1995	Walls		

Examiner
Signature

/Thu Nguyen/

Date
Considered

08/04/2006

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Sheet	3	of	7
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Complete If Known

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID HONROFF
Art Unit	
Examiner Name	
Attorney Docket Number	121817.001.070

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (Priority)			
TN		US- 5,866,157	08-09-1997	Aviv	
↓		US- 6,424,370	07-23-2002	Courtney	
		US- 6,504,479	01-07-2003	Lemons	
		US- 6,628,835	09-30-2003	Brill	
		US- 6,646,676	11-11-2003	DeGrace	
		US- 6,002,427	12-14-1999	Kipuat	
		US- 5,432,838	07-11-1995	Purchase	
		US- 6,385,772	05-07-2002	Courtney	
		US- 6,292,098	09-18-2001	Eberts	
		US- 5,642,285	06-24-1997	Woo	
		US- 5,557,278	08-17-1996	Piccinillo	
		US- 2005/0138083	08-18-2005	Rastegar	
		US- 6,089,655	05-30-2000	Sealey	
		US- 5,440,343	08-08-1995	Parulski	
		US- 5,111,291	03-03-1992	Erickson	
		US- 4,910,692	03-20-1990	Outram	
	↓		US- 5,109,278	04-28-1992	Erickson
		US- 5,509,009	04-16-1996	Laycock	
TN		US- 5,751,346	05-12-1998	Dozier	

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

/Thu Nguyen/

Date Considered

08/05/2006

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**INFORMATION DISCLOSURE
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Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
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Examiner Name	
Attorney Docket Number	12187.00 1674

Sheet 6 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TN		US- 6,009,356	12-28-1999	Monroe	
		US- 6,246,320	06-12-2001	Monroe	
		US- 6,356,625	03-12-2002	Castalani	
		US- 6,570,610	05-27-2003	Kipuet	
TN		US- 6,698,021	02-24-2004	Amini	
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/Thu Nguyen/

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		Application Number	10/719, 796
		Filing Date	11/21/2003
		First Named Inventor	DAVID MONROE
		Art Unit	
		Examiner Name	
Sheet 7 of 7	Attorney Docket Number	121817, 001,074	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
TN		April 1966, Apollo Unified S-Band System, NASA-Goddard Space Flight Center, Greenbelt, Maryland	/

Examiner Signature	/Thu Nguyen/	Date Considered	08/04/2006
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